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Application Number:	10043440			
International Application Number:				
Confirmation Number:	1336			
Title of invention:	Method and system for modeling cellular metabolism			
First Named Inventor/Applicant Name:	Costas D. Maranas			
Customer Number:	27407			
Filer:	John Darrell Goodhue/Betty Haverkamp			
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#### File Listing: Document File Size(Bytes)/ Multi Pages Document Description File Name Number Message Digest Part /.zip (if appl.) 499447 MARANAS\_P05468US01\_AMD 1 yes 12 EXT 7-13-09JDG.pdf 2f1Saf8c18a4eed6676d91b1ef11ef13a33 Multipart Description/PDF files in .zip description **Document Description** Start End Amendment/Reg. Reconsideration-After Non-Final Reject 1 1 Claims 2 8 Applicant Arguments/Remarks Made in an Amendment 9

# Warnings:

Information:

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.